Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 31 Jan 2021 until 23:59 on Monday 01 Feb 2021

Forecast Issued on Sunday 31 Jan 2021 at 02:07

Confidence: Low for detail throughout.

Headline for Sunday 31 Jan 2021: Dry in the morning, then ouitbreaks of snow developing in the afternoon and evening with rain below 300-400m. Strong southeasterly winds.

Mountain weather hazards on Sunday 31 Jan 2021

Blizzards Low Likelihood	**Heavy Snow** Low Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Dull	Light snow	Heavy snow	Heavy snow
Precipitation probability					
10%	10%	20%	50%	60%	60%

Forecast for Sunday 31 Jan 2021

Weather: Cloudy. Dry in the morning, quite bright but high cloud thickening. Outbreaks of snow will gradually develop in the afternoon and evening with rain below 250m rising to 400m. Low confidence in timing of this snow.

Chance of cloud free mountain/hill tops above 700m: 80% falling to 40% in the afternoon and 20% in the evening as the likelihood of cloud at 450m develops in more persistent snow.

Visibility: Good, becoming poor later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 31 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/51 SE	34/48 SE	30/42 SE	28/40 SE	28/41 SE	27/40 SE	25/37 SE
300	19/33 SE	18/32 SE	18/30 SE	17/29 SE	17/29 SE	16/29 SE	15/26 SE
Valley	16/32 SE	16/31 SE	16/29 SE	15/28 SE	15/28 SE	14/27 SE	13/24 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-10	-1/-10	-1/-9	-1/-10	-1/-9	-1/-9	-1/-8
300	1/-5	1/-4	1/-4	1/-5	1/-5	1/-4	1/-4
Valley	3/-3	3/-2	2/-3	2/-3	2/-3	2/-3	2/-2
Freezing Level*	300m	300m	200m	300m	300m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Forecast for Monday 01 Feb 2021

Weather: Cloudy with further rian and snow, the snow becoming confined to hills above 500m then even there turrning to rain.

Maximum wind: Southeasterly 20 gusts 30 mph.

Chance of cloud free mountain/hill tops above 700m: 30%

Visibility: Poor in persistent low cloud around 500 to 700 metres, there's a small chance that this may stay to the south or be more variable in nature.

Temperature: **Valleys:** Plus 4 Celsius
At 700m: Minus 2 Celsius rising to Plus 2
Freezing level: 500 metres rising to above summits

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